APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

On the Double Carbides in the Systems: U-Cr-C, U-Mo-C and U-W-C, by H. Nowotny, R. Kieffer, F. Benesovsky, E. Laube, 9 pp.

GERMAN, per, Monatsh Chem, Vol LXXXIX, No 6, 1958, pp 692-700.

AEC Tr 3807

Sci - Chem

Oct 59

98,755

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

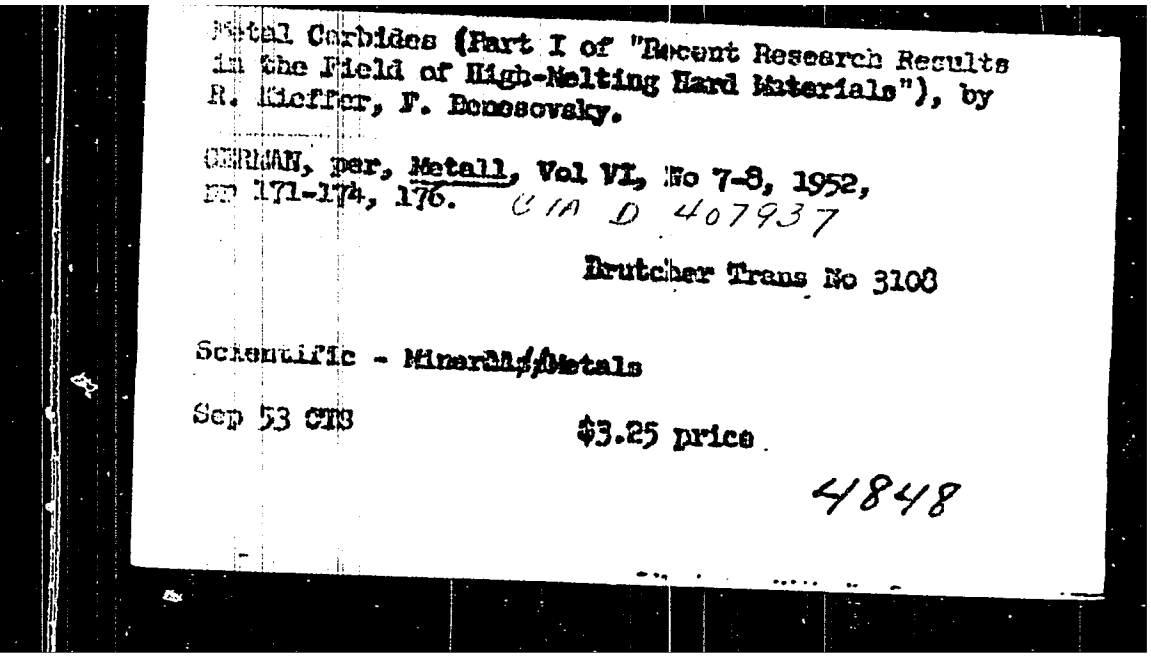
(SCL-T-710330) SINTERED REFRACTORY TUNGSTEN ALLOYS. Kieffer, R.; Sedlatschek, K.; Braun, H. Translated for Sandia Labs., Livermore, Calif., from Z. Metallk.; 50: 18-24(1959). 19p. Dep. NTIS.

metallurgy; refractories; translations 11F, 11B

MN-25 P NSA

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4



Metal Carbides (Part I of "Recent Research Results in the Field of High-Melting Hard Materials"), by R. Kieffer, F. Benesovsky.

GERMAN, per, Metall, Vol VI, No 7-8, 1952, pp 171-174, 176. CIA D 407937

Brutcher Trans No 3108

Scientific - Minerals/Metals

Sep 53 CTS

$3.25 price

4848

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Hafnium-Carbide-Containing Hard Metals, by R. Kieffer, F. Benesovsky, K. Messmer.

GERMAN, Per, Metallwissenschaft und Technik, Vol XIII, No 10, 1959, pp 919-922.

HB 4722

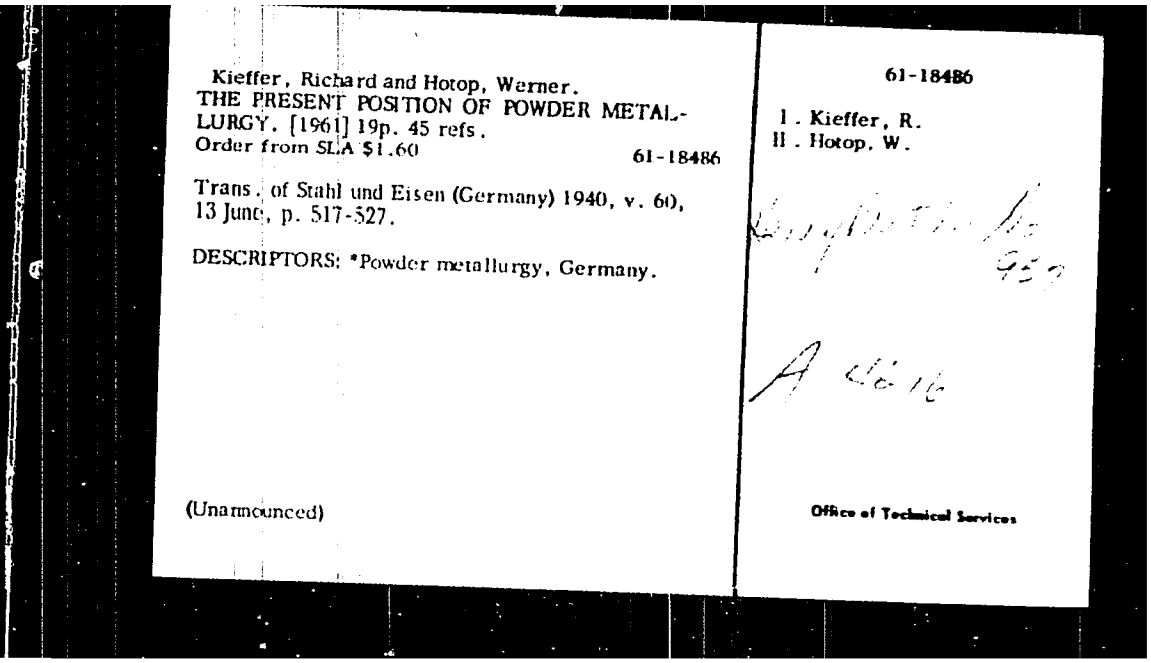
Sci - Min/Met

Jan 60

106, 202

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4



Kieffer, Richard and Hotop, Werner.
THE PRESENT POSITION OF POWDER METALLURGY. [1961] 19p. 45 refs.
Order from SLA $1.60 61-18486

Trans. of Stahl und Eisen (Germany) 1940, v. 60, 13 June, p. 517-527.

DESCRIPTORS: *Powder metallurgy, Germany.

(Unannounced)

61-18486

I. Kieffer, R.
II. Hotop, W.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Nitrides (Part II of "Recent Research Results in the Field of High-Melting Hard Materials"), by R. Kieffer, F. Benesovsky.

GERMAN, per, Metall, Vol VI, No 7-8, 1952, pp 174-176.

CIA D 40 7936

Brutcher Trans No 3109

Scientific - Minerals/Metals

Sep 53 CHS

$1.50

4849

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

KIEFFER, R.
HOTOP, W.

KOLLOID ZEITSCHRIFT, vol 104, No 2-3, 1943

Comparative Properties of Sintered vs. Cast Metals and Alloys.

Brutcher #1611, $2.50

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

The Monocarbides TiC-HfC and ZrC-HfC Form Continuous Solid Solutions, by H. Nowotny, R. Kieffer, F. Benesovsky, C. Brukl, 4 pp.

FRENCH, rpt, From the 1st Chemical Inst of the Univ of Vienna and the Metalworks Plansee AG., Reutte, Tirol, 1959.

CIA/FDD XX-958
NOFORN

Sci - Physics
Feb 61

14,033

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Kieffer, R. and Benesovsky, F.
TUNGSTEN, ITS METALLURGICAL PROPERTIES AND USE. 30 Mar 49, 9p. (figs. tables refs. omitted).
Order from SLA $1.10 62-18398

Trans. of E[lektrotechnik] und M[aschinenbau] (Austria) 1958 [v. 75, no. 1/2] p. 17-24.

DESCRIPTORS: *Tungsten, Sintering, Powder alloys, Powder metallurgy, Metallography.

(Metallurgy--Nonferrous Metals, TT, v. 9, no. 5)

62-18398

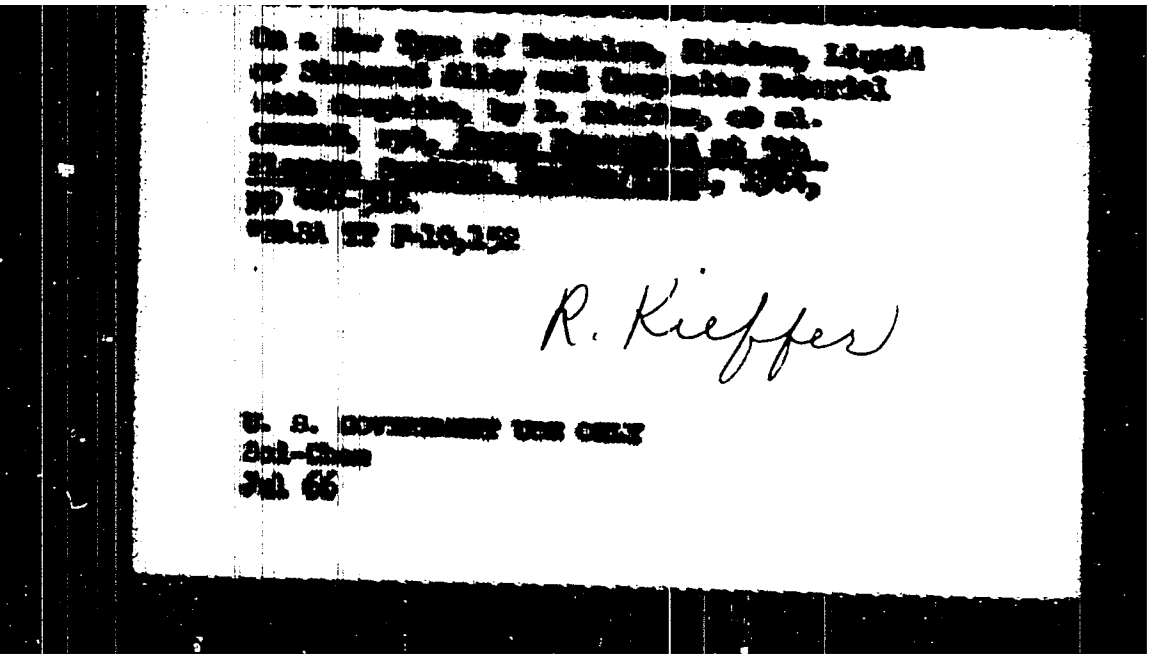
I. Kieffer, R.
II. Benesovsky, F.

C227897

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4



R. Kieffer

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Borides (Part III of "Recent Research Results in the Field of High-Melting Hard Materials"), by R. Kieffer, F. Benesovsky

GERMAN, per, Metall, Vol VI, No 7-8, 1952, pp 243-246.

Brutcher Tr 3110

Scientific - Minerals/Metals
CTS/DEK

Price $3.50

5934

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Silicides (Part IV of 'Recent Research Results in the Field of High-Melting Hard Materials'), by R. Kieffer, F. Benesovsky.

GERMAN

[redacted], per, Metall, Vol VI, No 7-8, 1952, pp 246-250.

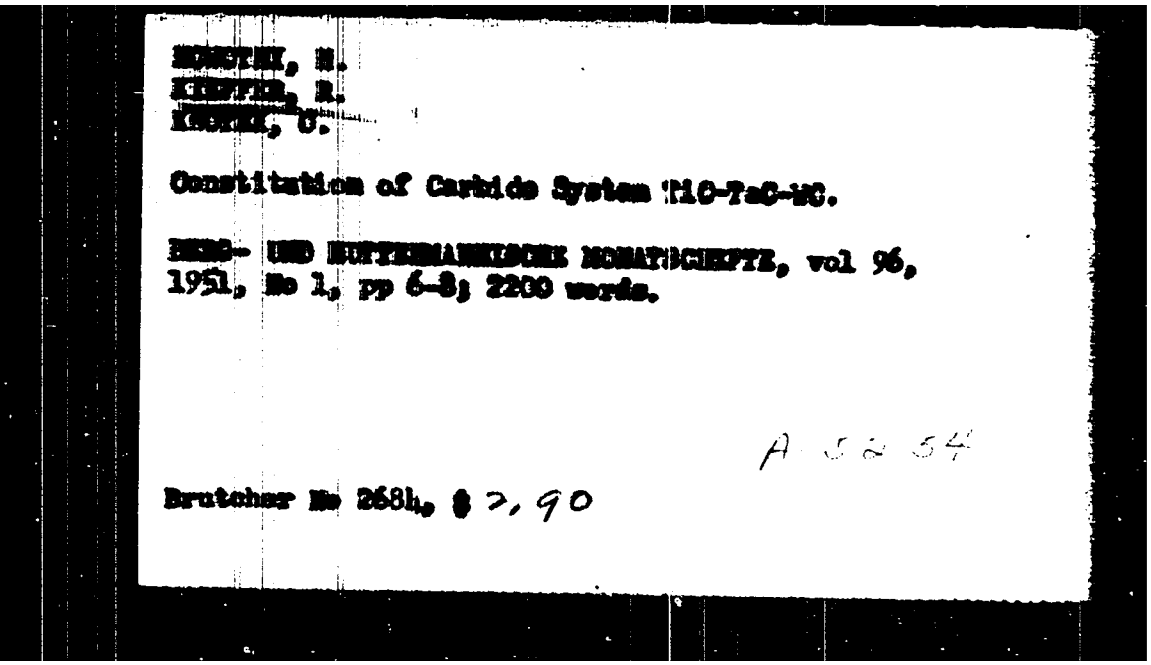
Brutcher Tr 3111

Scientific - Minerals/Metals

Price $2.75 Nov 53 CTS 7268

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4



[redacted],
[redacted],
[redacted].

Constitution of Carbide System TiC-TaC-UC.

[redacted] UND HÜTTENMÄNNISCHE MONATSHEFTE, vol 96, 1951, No 1, pp 6-8; 2200 words.

A 52 54

Brutcher No 2684, $ 2,90

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Protective Coatings for High-Melting Metals,
by R. Kieffer, E. Nachtigall, 20 pp.

FRENCH, per, Metaux, Vol XXVII, 1952, pp 312-317.

AEC Tr 2838

Sci - Minerals/Metals 45,028

Mar 57/CPS

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Concerning a New Process for the Production of Metal Borides of the Transition Metals in Particular Titanium and Zirconium Boride, by H. Kieffer, P. Benesovsky, E. R. Honak, 11 pp.

GERMAN, par Z Anorg u Chem, Vol CCLXVIII, No 3, 1952, pp 191-200.

SLA 57-704

Sci - Minerals/Metals
Oct 57

54,056

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

The Scaling Behavior and Oxidation Mechanism of Heat- and Scale-Resistant Hard Alloys, in Particular of those with a Titanium-Carbide Base, by R. Kieffer, F. Kolbl, 16 pp.

GERMAN, per, Z.Anorg Chem, Vol CCLXXI, 1950, pp 229-247.

Assoc Tech Serv 61H120

Sci
Aug 58

70,874

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

KIEFFER, R.

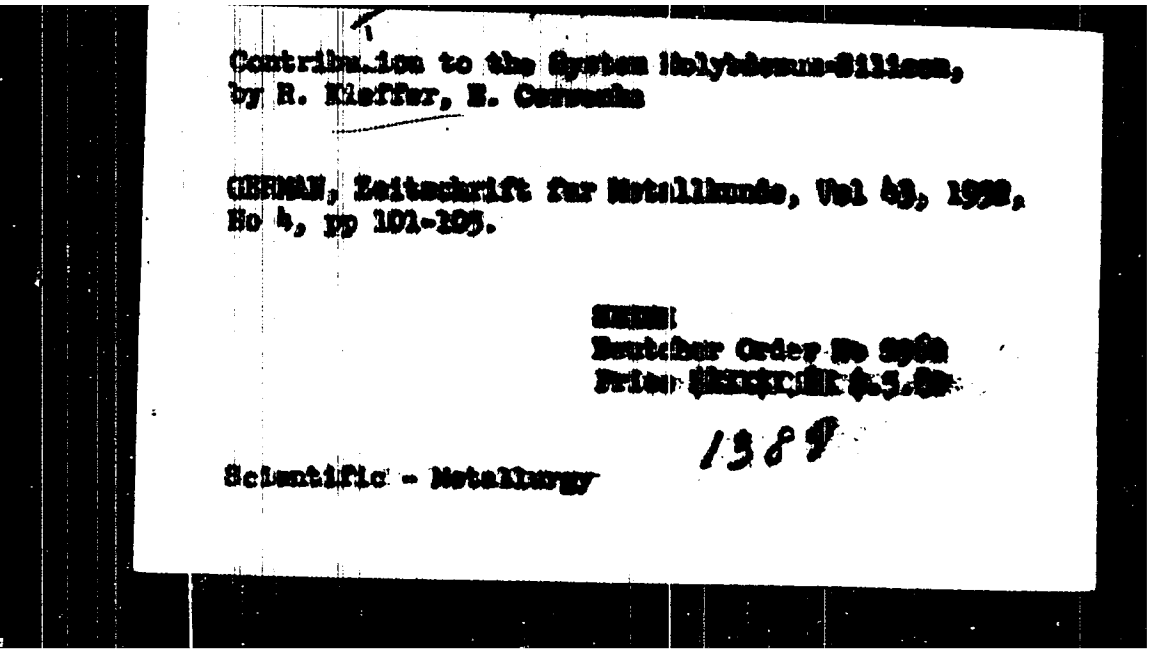
Suitability of Zirconium Carbide and Thorium Carbide as Additions to Cemented Carbides.

METALL, vol 4, 1950, Nos 7-8, pp 132-6; 4600 words.

Brutcher No 2695, $ 8-80

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4



Contribution to the System Molybdenum-Silicon,
by R. Kieffer, E. Cerwenka

GERMAN, Zeitschrift fur Metallkunde, Vol 43, 1952,
No 4, pp 101-105.

[redacted]
Number Order No 1989
Price [redacted]

1989

Scientific - Metallurgy

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Sintered Manganese Steels, by F. Benesovsky, R. Kieffer.

GERMAN, Berg- und Hüttenmännische Monatshefte, Vol XCV, No 8, 1950, pp 145-150.

Brutcher Trans No 2974

Scientific - Metallurgy, manganese, pearlitic, austenitic

A 678

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

On Carbide Systems Containing Hafnium Carbide, by E. Rudy, H. Nowotny, F. Benesovsky, R. Kieffer, A. Neckel, 10 pp.

GERMAN, per, Monatshefte fuer Chemie, Vol XCI, 1960, pp 176-187.

AEC Tr-4343

Sci - Chem
May 61

150,346

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Table of Contents; On Surface Protection of High-Melting-Point-Metals, by R. Kieffer, E. Nachtigall, 8 pp. UNCLASSIFIED

GERMAN, book, Technical Articles Summarized for the Occasion of the 100th Anniversary of the Firm Platinschmelze, Hanau, West Germany, Austria, Apr 1951, pp 186-205. (Encl to ATI-2420-52, Hq USAFE, ATI Br, 3 No. 1952).

AF 467130

Scientific - Metallurgy, high-melting-point-metals

CIA No 1004619 Jan 52 CTS/DEX

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

The Binary Systems: U With TiC, ZrC, VC, NbC, TaC, Cr_3C_2, Mo_2C and WC, by H. Nowotny, R. Kieffer, F. Benesovsky, E. Laube, 9 p p.

GERMAN, per, Monatsh Chem, Vol LXXXVIII, 1957, pp 336-343.

ABC AERE Lib 797

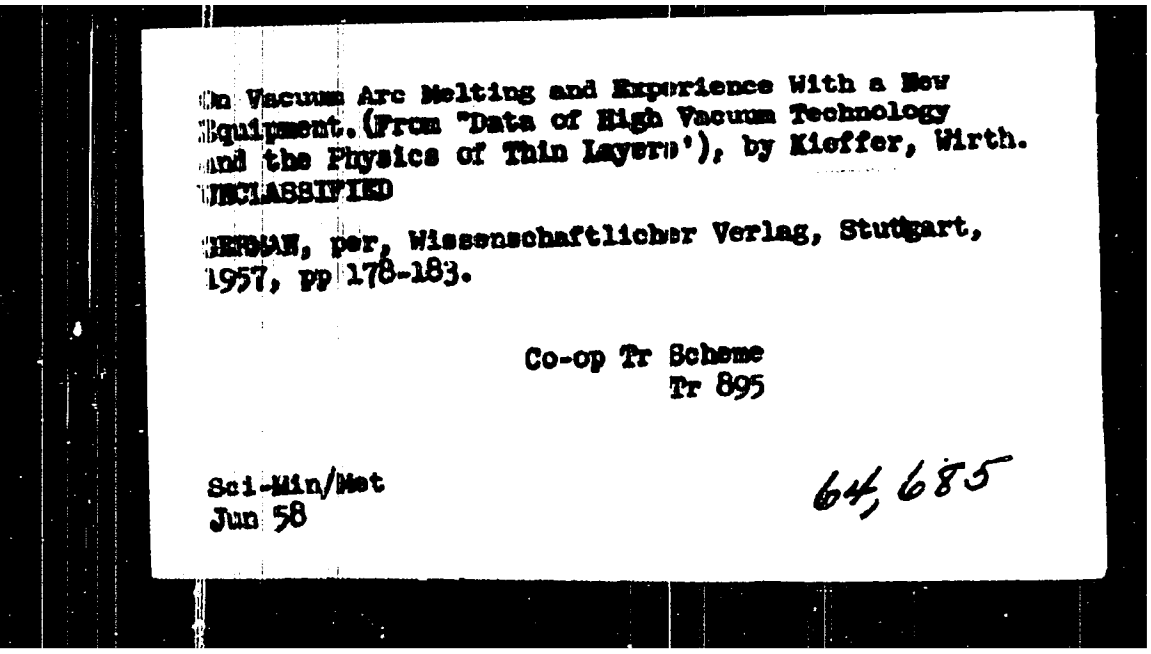
Sci - Chem

Dec 58

78,243

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4



On Vacuum Arc Melting and Experience With a New Equipment. (From "Data of High Vacuum Technology and the Physics of Thin Layers"), by Kieffer, Wirth.
UNCLASSIFIED

GERMAN, per, Wissenschaftlicher Verlag, Stuttgart, 1957, pp 178-183.

Co-op Tr Scheme
Tr 895

Sci-Min/Met
Jun 58

64,685

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Hydrogen Determinations in Benson and Drum Boilers, by H. Kiekenberg, 11 p.

GERMAN, per, Ver Grosskesselbesitzer Mitt, 1953, No 25, pp 533-538.

ATS-56L310

Bal
Dec 59
Vol 2, No 6

104,033

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Behavior of Brass Condenser Tubes, by H. Kiekenberg.

GERMAN, per, Mit V.G.B., No 29, July 1954, pp 169-171.

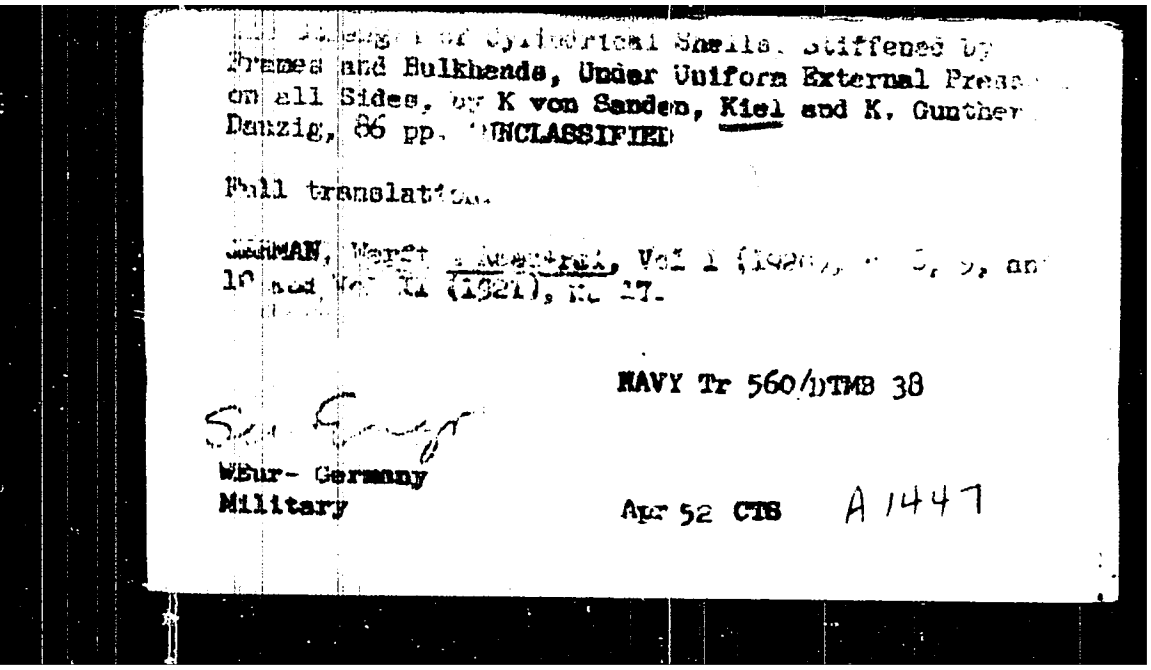
ASLIB-GB125

Sci
Apr 59

84,958

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4



...Engineering Symbols. Stiffened by Frames and Bulkheads, Under Uniform External Pressure on all Sides, by K von Sanden, Kiel and K. Gunther, Danzig, 86 pp. UNCLASSIFIED

Full translation.

GERMAN, Werft u. Reederei, Vol 1 (1920), Nr 5, 9, and 10 and Vol II (1921), Nr 17.

NAVY Tr 560/DTMB 38

Sec Gen

WGur- Germany
Military

Apr 52 CIS A 1447

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Hydraulic Properties of Glasses, by F. Kiel, F.W. Locher.
GERMAN, per, Zement-Kalk-Gips, Vol.11, No. 6, 1958, pp 245-253
GB/21/LC856

F. KIEL

Sci -
July 1967

334-447

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

A Method of Forecasting the Inflow of Flood Wave to Water Reservoirs, by Maria Boczek. Andrzej Kielen, 5 pp.

POLISH, per, Gazeta Obserwatora Pima, No 10, 1958, pp 12-15. S206587

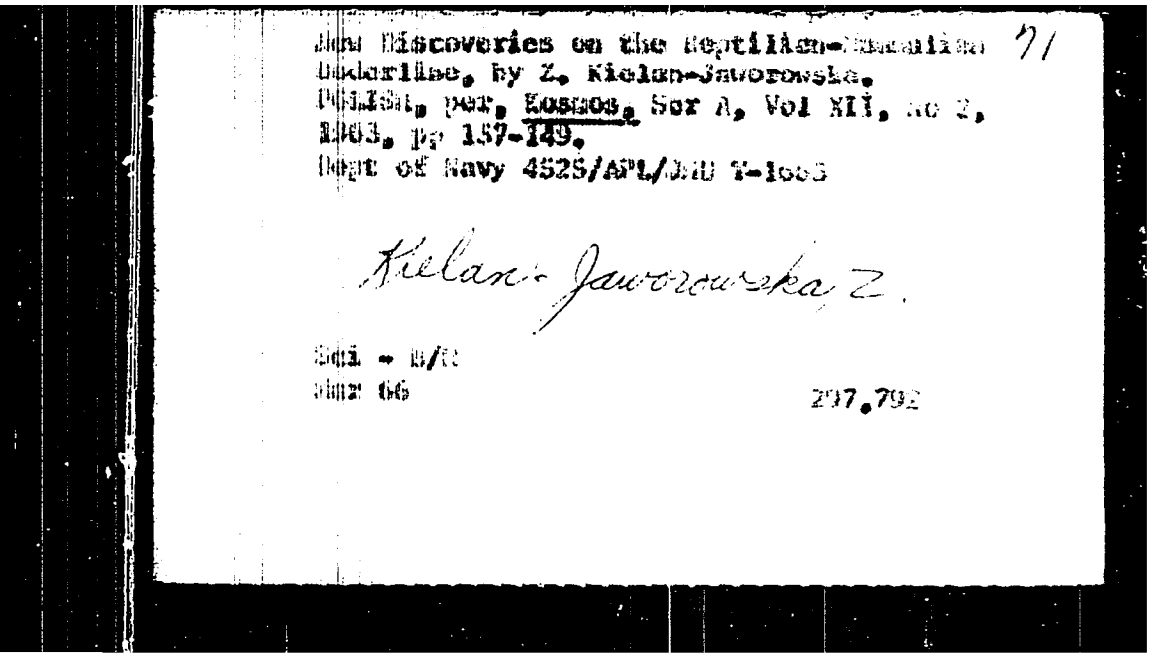
PL-480
OTS 61-31294

Sci - Earth Sci & Astron
Jun 63

234,508

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4



New Discoveries on the Reptilian-[illegible] 71
Underlise, by Z. Kielan-Jaworowska.
Polish, per. Kosmos, Ser A, Vol XII, No 2,
1963, pp 157-149.
Dept of Navy 4525/APL/JHU T-1663

Kielan-Jaworowska Z.

Sml - D/C
Jan 66

297.792

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Hemorrhagic Meteor-Allergy, or the Shwartzman Phenomenon. Immunobiologic Test for the Detection of the Phenomenon. Its Significance for Pathology, by T. Kielanowski, 21 pp.

POLISH, per, Polska Gazeta Lekarska, Vol XIV, No 17, 28 Apr 1935, pp 309-312.

NIH Tr 101

30,340

Sci - Biology, Medicine

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

AGRICULTURAL GOODS PROCUREMENT FOR FIRST SIX MONTHS OF 1962, BY JULIAN KIELICHOWSKI, 5 PP.

POLISH, PER, NOWE ROLNICTWO, NO 18, 15 SEP 11962, PP 44-45.

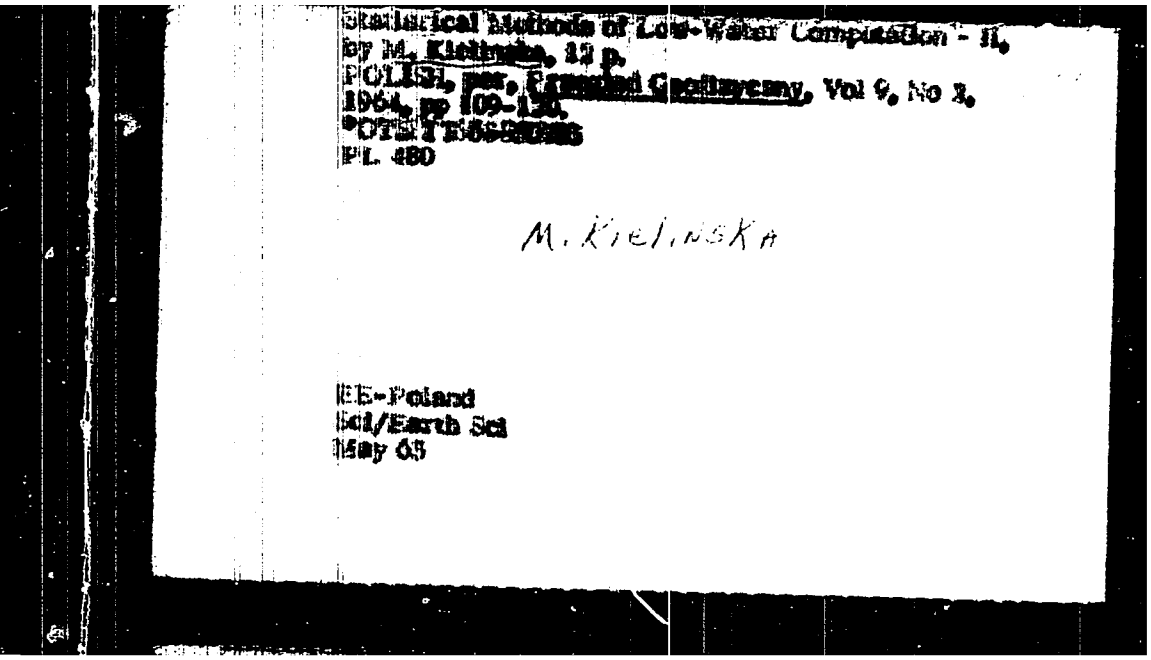
JPRS 17152

EEUR - POLAND
ECON
JAN 63

219,681

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4



Statistical Methods of Low-Water Computation - II,
by M. Kielinska, 12 p.
POLISH, pub. Geological Geophysical, Vol 9, No 2,
1964, pp 109-150.
OTS: [illegible]
PL 480

M. KIELINSKA

EE-Poland
Sci/Earth Sci
May 65

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

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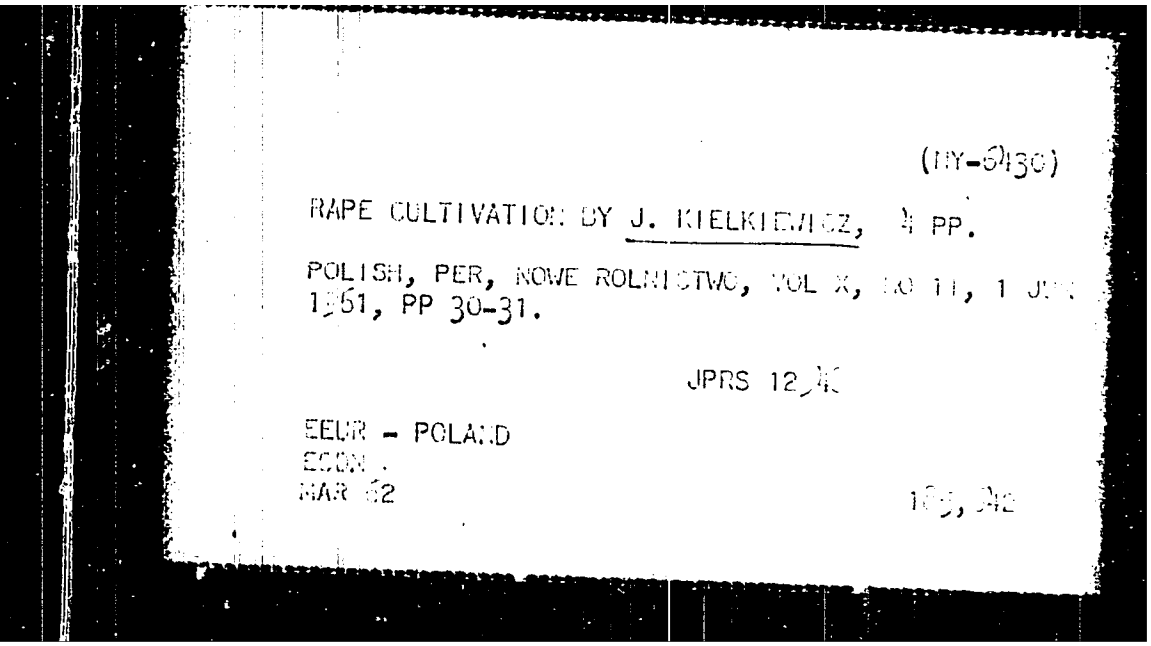


(NY-5430)

RAPE CULTIVATION BY J. KIELKIEWICZ, 4 PP.

POLISH, PER, NOWE ROLNICTWO, VOL X, NO 11, 1 JUN 1961, PP 30-31.

JPRS 12,[illegible]

EEUR - POLAND
ECON
MAR 62

[illegible]

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Norges Bank Officials Views on the Discount Rate,
by Gabriel Kielland, 21 pp.

NORWEGIAN, np, Dagbladet, 31 Aug, 2 Sep 1957,
Encl to State Desp No 193, AmEmbassy, Oslo.

Dept of State
Tr 4146433

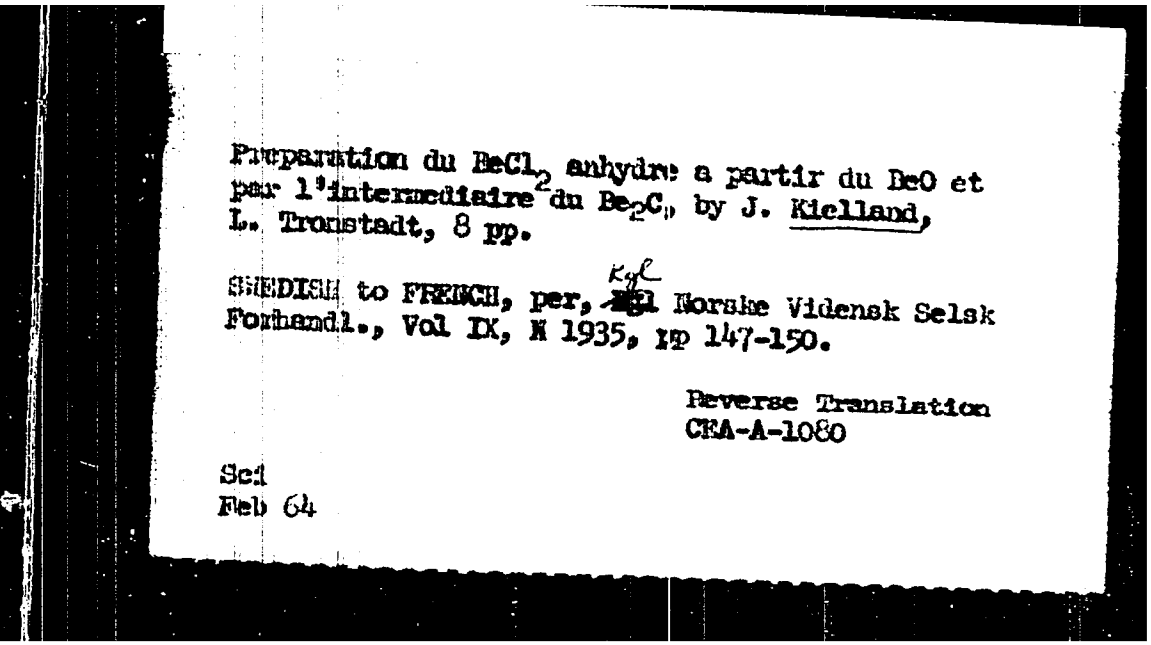
NoEur - Norway

Econ - Banking

54, 414

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4



Preparation du $BeCl_2$ anhydre a partir du BeO et par l'intermediaire du Be_2C, by J. Kielland, L. Tronstadt, 8 pp.

SWEDISH to FRENCH, per, Kgl Norske Vidensk Selsk Forhandl., Vol IX, N 1935, pp 147-150.

Reverse Translation
CIA-A-1080

Scl
Feb 64

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Blast Furnace Slags as a Commercial Product, by P. Kielski.

POLISH, per, Hutnik, No 6, 1951, pp 225-227.

BISI 1733

Sci - Engr

Dec 60

139, 725

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

(NY-6400)

IS IT POSSIBLE TO DO GOOD WORK AT IRRIGATION PROJECTS?, BY TRAN QUY KIEN, 3 PP.

VIETNAMESE, NP, NHAN DAN, 18 MAY 1962, P 3.

JPRS 14392

FE - VIETNAM
ECON
JUL 62

202,318

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

(HY-3092).

Export is a Source of Benefit to all People, by Xuan Kien, 5 pp.

VIETNAMESE, np, Khan [illegible] Dan, 15 Jun 1959, Hanoi, No 1915, p 3.

JPRS-2000-N

FE - North Vietnam
Econ
Nov 59

101,582

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Testing of Sae 80 and Sae 90 Gear Transmission Oils, by H. Kiene, 16 pp.

GERMAN, per, Automobiltech Z, Vol LX, No 8, 1958, pp 225-228.

SIA 60-10747

Sci
OTS, Vol III, No 7
Dec 60

134,946

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Kienel, G. and Lorenz, A.
A GETTER ION PUMP FOR TECHNICAL PURPOSES.
[1962] [16]p. 3 refs.
Order from SLA $1.60 62-16307

Trans. of Vakuum Technik (West Germany) 1960, v. 9, no. 1 [p. 1-6].

DESCRIPTORS: *Ions, *Pumps, Design, Structural parts, *Vacuum apparatus, Gases, Absorption, Ionization, Seals (Stoppers), Measurement.

Described are a getter ion pump made of metal, flange seals made of aluminum and gold, as well as an ultra-high vacuum valve with aluminum gasket. Some measuring results are given attained by means of these structural parts. The pumping speed of the getter ion pump for the hydrogen, oxygen and nitrogen is 740 l/sec. The getter metal supply (titanium) within the pump is sufficient to absorb approximately 200 Ncm^3 (std. cc)
(Physics, TT, v. 10, no. 11) (over)

62-16307

I. Kienel, G.
II. Lorenz, A.

A25483

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Problem of Rumen Tympanitis of the Frothy Fermentation Type, by E. Lienert, G. Kienel.

GERMAN, per, Deutsche TierarztLiche Wochenschrift, Vol LXIV, No 2, 1957.

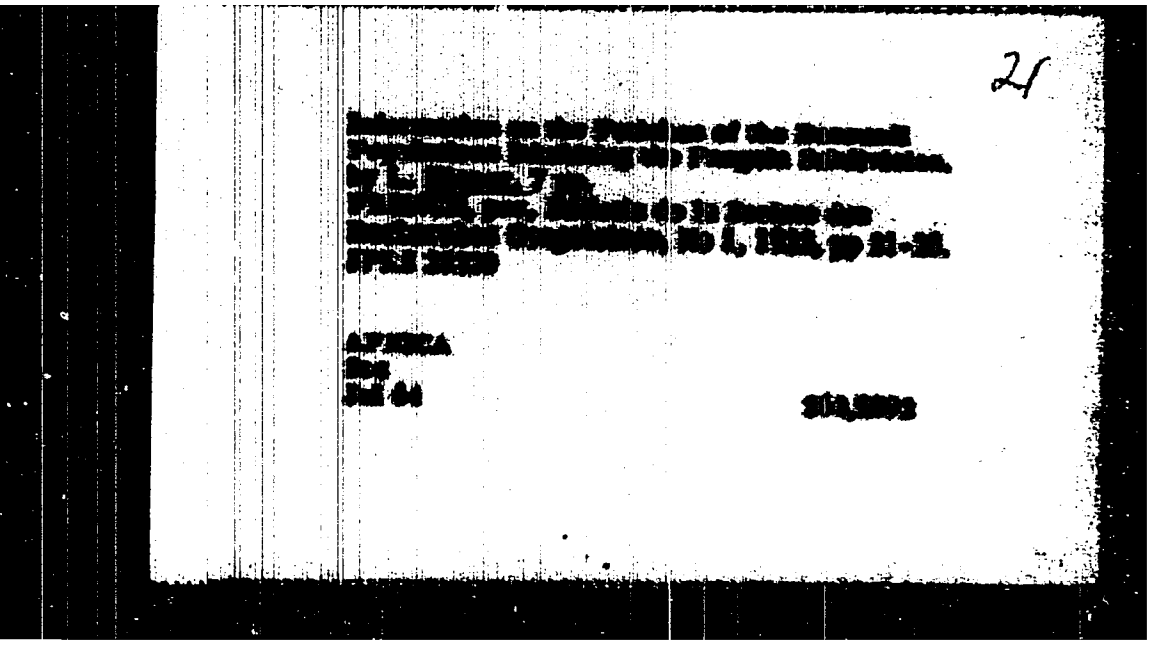
CSIRO

201,107

Sci - Biol
Jun 62

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4



APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Recent Problems in Pneumatic Installations From the Technological Viewpoint, by K. Shuster, H. Kieninger.

GERMAN, per, Bauwelt, Vol XCVIII, No 37, 1958, pp 685-687.

CSIRO

207, 658

Sci- Engr
Jul 62

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Development Possibilities for the CENTRAL COAST Ports, by Alfred Kienitz, Wojciech Bobakiewicz, 4 pp.
Polish,
[redacted], per, Technika i Gospodarka Morska, Vol XII, No 7-8, 1962, pp 224-225.

JPRS 15299

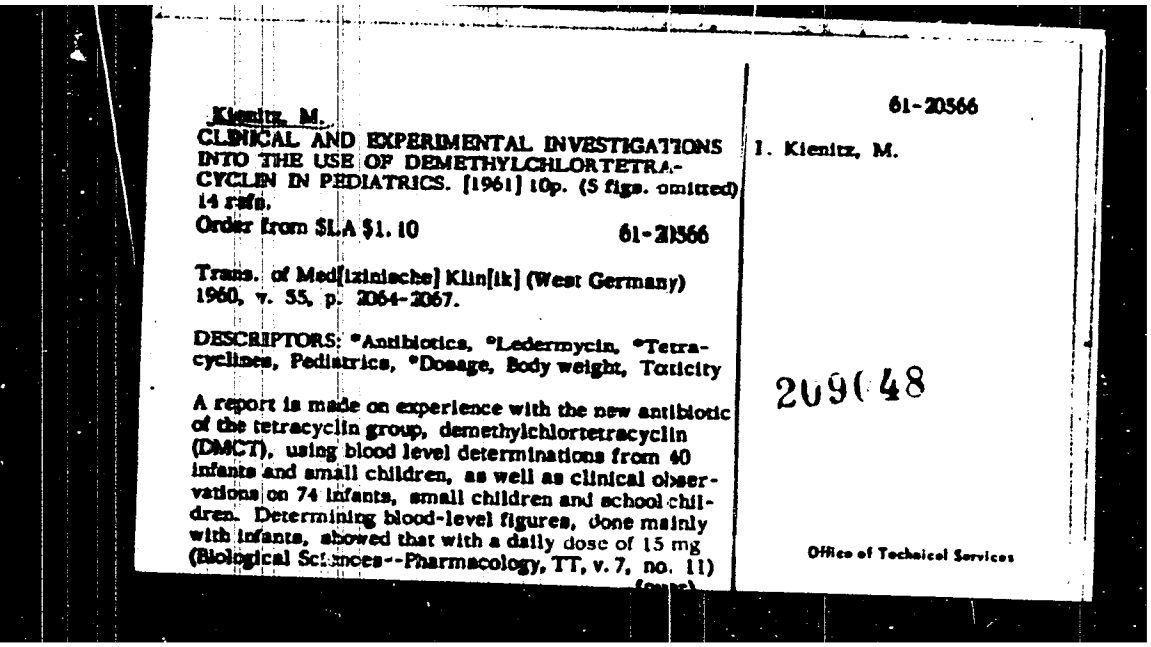
~~315,495~~
315,455

EE - Poland
Econ

Oct 62

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4



Kienitz, M.
CLINICAL AND EXPERIMENTAL INVESTIGATIONS INTO THE USE OF DEMETHYLCHLORTETRACYCLIN IN PEDIATRICS. [1961] 10p. (5 figs. omitted) 14 refs.
Order from SLA $1.10 61-20566

Trans. of Med[izinische] Klin[ik] (West Germany) 1960, v. 55, p. 2064-2067.

DESCRIPTORS: *Antibiotics, *Ledermycin, *Tetracyclines, Pediatrics, *Dosage, Body weight, Toxicity

A report is made on experience with the new antibiotic of the tetracyclin group, demethylchlortetracyclin (DMCT), using blood level determinations from 40 infants and small children, as well as clinical observations on 74 infants, small children and school children. Determining blood-level figures, done mainly with infants, showed that with a daily dose of 15 mg (Biological Sciences--Pharmacology, TT, v. 7, no. 11)

61-20566

1. Kienitz, M.

209(48

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Clinical And Bacteriological Investigations On The Problem Of Coliform Enteritis (Klinische und Bakteriologische Untersuchungen zum Problem der Colienteritis), by M. Kienitz. GERMAN, per, Deutsche Medizinische Wochenschrift (West Germany), 1965, p200
SLA TT-65-14428

M. Kienitz

344,799

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Kienlin, A.

MAGNETIC MATERIALS WITH PERMINVAR EFFECT. PT. I. A CONTRIBUTION TO THE UNDERSTANDING OF THE EFFECT AND ITS TEMPERATURE DEPENDENCY. [1961] [19]p. (5 figs. omitted). Order from SLA $1.60 62-10597

Trans. of Zeitschrift für Angewandte Physik (West Germany) 1957 [v. 9, no. 10] p. 520-[526].

DESCRIPTORS: *Magnetic materials, Magnetic effects, Magnetism, Temperature.

The perminvar effect occurs in spontaneously magnetized materials in which the demagnetized state is a particularly marked, stable state. A directional distribution of spontaneous magnetism existing in the materials may be stabilized by diffusion processes, in particular by ordering processes, if the processes take place below the Curie-temperature and have the effect (Physics--Magnetism, TT, v. 8, no. 1) (over)

62-10597

1. Title: Perminvar
I. Kienlin, A.
II. Title: Contribution...

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

104

Determination of the Fatigue Endurance of Mechanically Stressed Parts in Internal Combustion Engines with Examples From Practice, by N. von Kienlin.
GERMAN, per, MTZ, Vol 17, 1956, pp 33-38.
BISI 7347

M. VON KIENLIN

Sci/Prop & Fuels
May 70 406,760

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Orientated Intergrowths of Spinels Rich in Iron Oxide With Mullite, by S. Kienow.

GERMAN, per, Tonindustrie-Zeitung und Keramische Rundschau, Vol LXXXIII, No 265, 1959, pp 275-281.

BISI 2539

Sci - Chem

Mar 62

186,930

11st 121

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Wear of Chrome-Magnesite Bricks in Open-Hearth Furnace Roofs, by S. Kienow.

GERMAN, per, Archiv fuer Eisenhuttenwesen, Vol XXXII, Feb 1961, pp 77-87.

BIBI 2309

Sci - Engr

Sep 61

168, 452

List 110

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

The Causes for the Disintegration of Hot-Blast Stove and Checker Bricks Made of Fireclay, by S. Kienow.

GERMAN, per, Stahl und Eisen, No 3, 1960, pp 285-289.

BISI 1678

Sci - M/M

Oct 60

129,141

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

The Wear of Runner-Bricks, Depending on the Refractory and the Steel Composition, by S. Kienow.

GERMAN, per, Stal u Eisen, Vol LXXVI, No 1, Nov 1956, pp 1416-1424.

(76)

ASLIB-GB70

Sci

Aug 59

95,685

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Solutions of Periclase and Silicates, by S. Kienow.
GERMAN, per, Deutsche Keramische Gesellschaft Berichte, vol. 41, no. 9, pp.503-508,1964.
FTC 70-17073-11B

S. Kienow

June 1971

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Solutions of Periclase and Silicates, by S. Kienow, H. Seeger.
[illegible], per Pt. Korrm. Sci. Vol. 41, No. 9, 1964, pp 503-508
CSIRO/No. 7973

S. Kienow

Sci -
Aug 67

538-528

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Reaction Mechanism of Titanium Dioxide as a Catalyst in the Photodegradation of Cellulose, by J. Schurz, E. Kienzl.

GERMAN, per, Faserforschung und Textiltechnik, Vol IX, No 12, 1958, pp 513-519.

CSIRO

Sci - Chem
Mar 62

189,290

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

The Reaction Mechanism of Titanium Dioxide as a Light Catalyst in the Photodegradation of Cellulose, by J. Schurz, E. Kienzl.

GERMAN, per, Faserforsch. und Textiltech, Vol IX, No 12, 1958, pp 513-519.

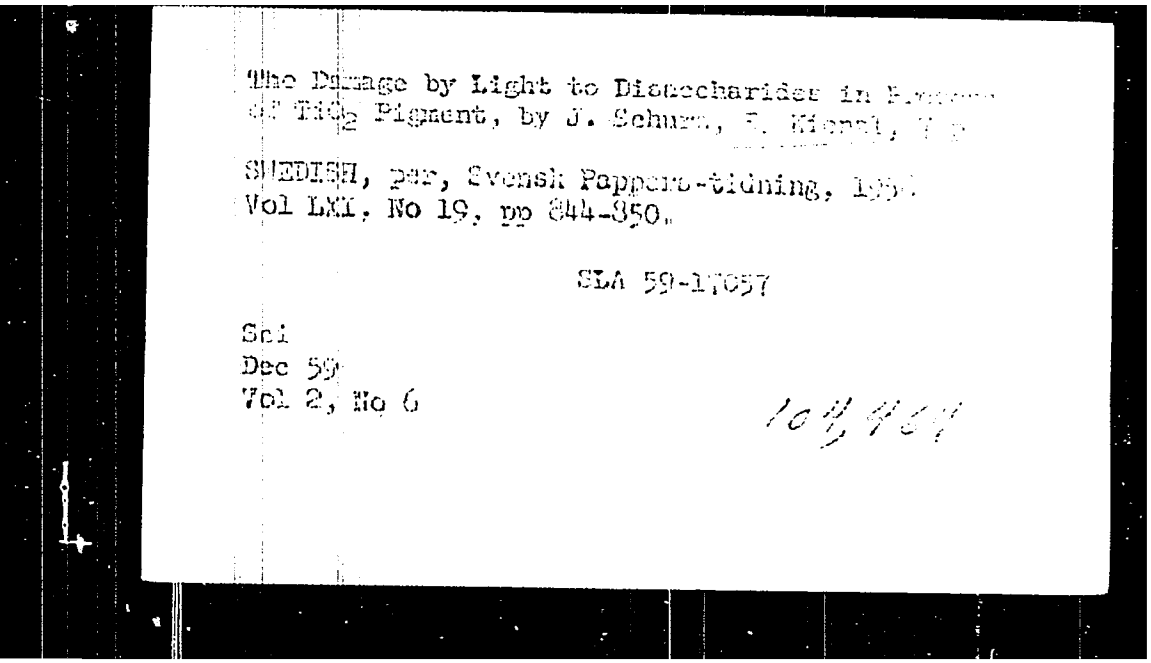
NRCC-TT-870

Sci - Chemistry
Jan 61

136,405

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4



The Damage by Light to Dioxecharides in Pulps
of TiO_2 Pigment, by J. Schurz, F. Kienzl, [illegible]

SWEDISH, per, Svensk Papperstidning, 1957.
Vol LXI, No 19, pp 844-850.

SLA 59-17057

Sci
Dec 59
Vol 2, No 6

10 y 484

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Kienzle, Karl and Lange, Alfred.
AN ELECTROLYTIC CELL WITH HORIZONTAL FLOWING MERCURY CATHODES FOR CHLOR-ALKALI ELECTROLYSIS BY THE AMALGAM PROCESS, tr. by I. Gordon. 11 Aug 61 [3]p.
Order from OTS or SLA $1.10 61-20025

Trans. of German patent 1,054,976, by Dynamit-Actien Co. (formerly Alfred Nobel and Co.) issued 1 Oct 59.

DESCRIPTORS: *Electrolytic cells, *Mercury, Electrodes, *Cathodes (Electrolytic cell), *Electrolysis, Chemical reactions, Chlorine, Gases, Halogens, Graphite, Anodes (Electrolytic cell, Electrochemistry, Chlorides, Solutions.

An electrolytic cell with a horizontal flowing mercury cathode for chloralkali electrolysis by the Amalgam process, by which the reservoir by the cell outlet serves for the collection of the Amalgam (with en-
(Chemistry--Physical, TT, v. 6, no. 12) (over)

61-20025

I. Kienzle, K.
II. Lange, A.
III. Patent (Germany)
1 054 976

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Design Principles and Practical Production of Sheet Stampings, by O. Kienzle.

GERMAN, per, Mitteilungen der Forschungsgesellschaft f Blechverarbeitung, No 13, 1 Jul 1955. pp [illegible]

BISI 2377

Sci - Engr

180, 172

Jan 62

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Influence of the Heat Treatment of Steel on the Principal Cutting Force in Turning, by O. Kienzle, H. Victor.

GERMAN, biwk per, Stahl und Eisen, Vol LXXIV, No 9, 1954, pp 530-539.

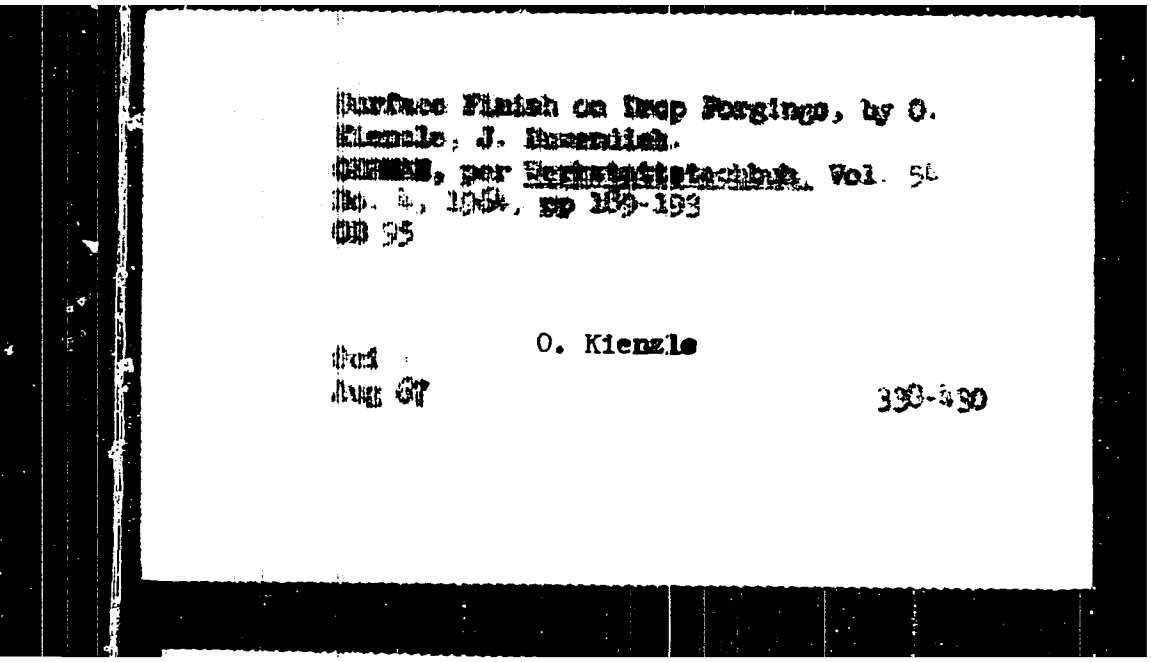
D.S.I.R./27744

Sci - Min/metals
Apr 57 CTS/dex

46,828

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4



Surface Finish on Drop Forgings, by O. Kienzle, J. Rosenlieb.
[illegible], per Werkstattstechnik, Vol. 56
No. 4, 1966, pp 189-193
UDC 95

O. Kienzle

Ref
Aug 67

390-490

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Surface Finish on Drop Forgings, by O. Kienzle, J. Huwendiek.
GERMAN, per Werkstattstechnik, Vol. 54
No. 4, 1964, pp 189-193
GB 95

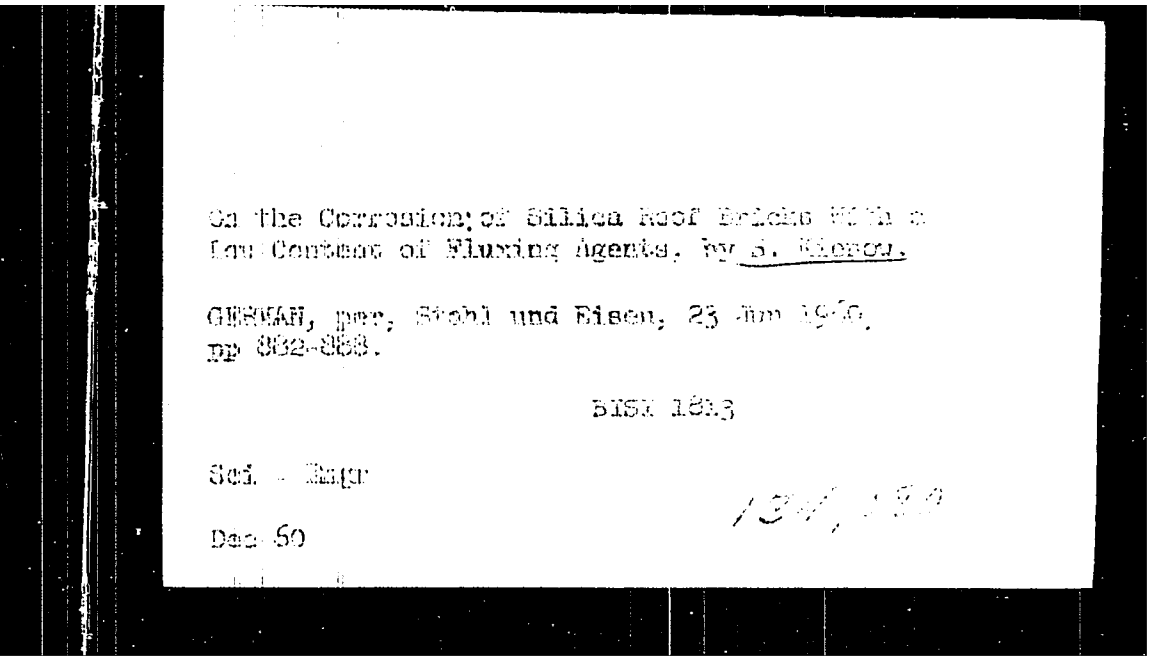
O Kienzle

Sci -
Aug 67

338-430

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4



On the Corrosion of Silica Roof Bricks With a Low Content of Fluxing Agents, by S. Rienow.

GERMAN, per, Stahl und Eisen, 23 Jun 1950, pp 832-838.

DISK 183.3

Sci - Engr

Dec 50

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

The Structure of the Disturbed Solar Atmosphere, by K. Kiepenheuer.

GERMAN, per, Z fuer Astrophysik, Vol XLIX, No 2, 1960, pp 73-94.

CSIRO 4993

Sol - Atmos

Jun 61

157,553

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Radiation from the Sun in the Far U.V.I. Theory of Chromospheric Flares Eruptions, by K. O. Kiepenheuer, 16 pp.

GERMAN, per, Z fuer Astrophysik, 1941, Vol XX, pp 332-.

SLA 59-10121

Sci - Astron
CMS I, 12
Jul 59

92,227

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

SETEE (NY-3033).

Economic Aspects of Polish Triangulation Networks, by Ferdynand Wloczewski, Wladyslaw Kiepurski, 24 pp.

POLISH, per, Geodezja i Kartografia, Vol VIII, No 1/2, Warsaw, 1959, pp 69-91.

JPRS-2147-N

EEur - Poland
Econ
Jan 60

106,117

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Klepenheuer, K. O.
DENSIFICATION OF CORONAL MATTER. [1963] 13p.
7 refs.
Order from SLA $1.60 63-14653

Trans. of Zeitschrift für Astrophysik (West Germany)
1959, v. 48, p. 290-297.

DESCRIPTORS: *Solar corona, Solar flares, Density, Pressure, Cooling, Magnetic fields, Compressive properties.

Because of the very efficient radiative cooling, the gas pressure of coronal matter will not increase when compressed. Thus, an external pressure will bring coronal matter rapidly to the density and temperature of a prominence. Within a center of activity, the required pressure will be supplied from the colliding or forming magnetic fields, which, in addition, are needed to pro-
(Astronomy--Astrophysics, TT, v. 10, no. 3) (over)

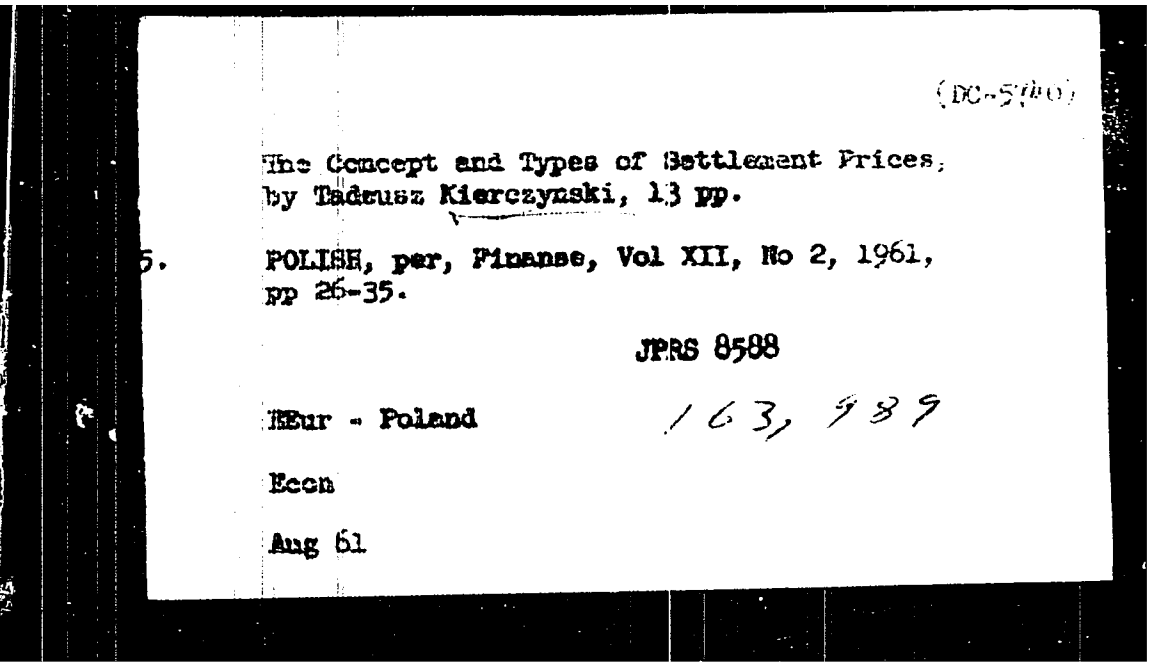
63-14653

1. Klepenheuer, K. O.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4



(DC-5780)

The Concept and Types of Settlement Prices, by Tadeusz Kierczynski, 13 pp.

5. POLISH, per, Finanse, Vol XII, No 2, 1961, pp 26-35.

JPRS 8588

163, 989

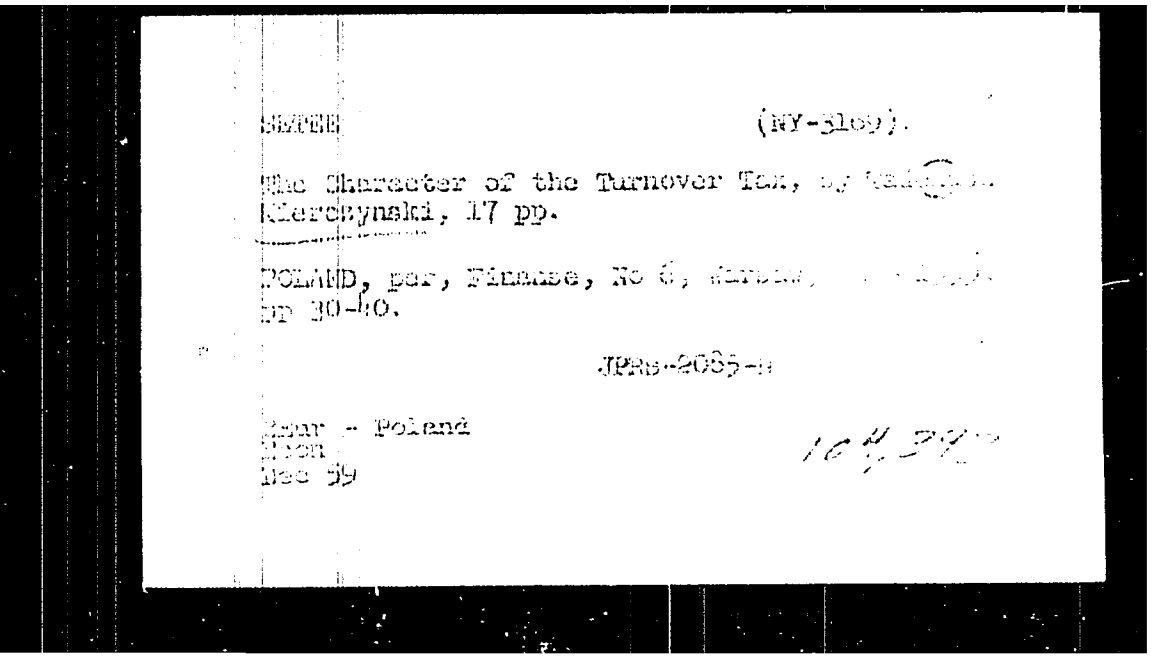
EEur - Poland

Econ

Aug 61

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4



[redacted] (NY-3109).

The Character of the Turnover Tax, by [redacted]
Kierzynski, 17 pp.

POLAND, par, Finanse, No 6, Warsaw, [redacted]
pp 30-40.

JPRS-2085-D

Czar - Poland
Tsar
Dec 59

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

SERIES (U) [illegible]

Proposed Principles for Multi-Year Financial Plans of Enterprises, by Tadeusz Kierzynski, [illegible]

POLISH, per, Finanse, Vol X, No 12, 1959, Warsaw, pp 1-6.

JPRS 5101

EEur - Poland

Econ - Finance

Aug 60

123,842

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

(MY-4337)

Factors Defining the Extent of Money Accumulation of Socialist Enterprises, by Tadeusz Kierczynski, 20 pp.

POLISH, per; Finanse, Vol XI, No 1, 1960, pp 1-13.

JPRS 7187

EEur - Poland
Econ
Dec 60

134,447

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

(NY-5297)

Problems of Financial Balance, by Tadeusz Kierczynski, Mieczyslaw Kucharski, 16 pp.

POLISH, per, Finanse, Vol XI, No 7, 1960, pp 1-11

JPRS 7286

EEur - Poland

Econ

136,031

Jan 61

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

(2048-Nb)

Discussion on the Theses of the Financial System for 1959, by Stanislaw Majewski, Emanuel Winter, Tadeusz Kierczynski, 31 pp.
UNCLASSIFIED

POLISH, per, Finanse, No 8, Warsaw, 1958, pp 8-31.

US JPRS 1059-N

EEur - Poland
Econ - Finance
Jan 59

78,258

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Kiermeier, F.
INFLUENCING THE KEEPING QUALITIES OF FOODSTUFFS (A PROBLEM OF TECHNICAL BIOCHEMISTRY) (Beeinflussung der Haltbarkeit von Nährmitteln: Eine Aufgabe der Technischen Biochemie). [1963] [20]p. (foreign text included) 37 refs.
Order from SLA $1.60 63-14977

Trans. of Angew[andte] Chem[ie] (West Germany) 1948, v. 60, no. 7/8, p. 175-179.

DESCRIPTORS: Preservation, *Foods, Storage, Quality control, Biochemistry.

(Food, TT, v. 10, no. 6)

63-14977

1. Kiermeier, F.

34452

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

The Effect of Inorganic Phosphates on Animal Albumens, by K. Mohler, F. Kiermeier.

GERMAN, per, Z. fuer Lebensmittel-Untersuchung und Forschung, Vol CV, No 4, 1957, pp 265-274.

CSIRO 3602

Sci - Biol

Feb 62

186,660

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

The Action of Inorganic Phosphate on Animal Protein. V. Influence of the PH Value on the Binding of Water by Coagulated Meat Roast, by K. Mühler, F. Kiermeier.

GERMAN, per, Z. Lebensm Untersuch u Forsch, Vol C, 1955, pp 260-266.

36,081
CIA/FDD XX-161

Scientific - Chemistry

Jun 56 CTS/dcx

IAC INTERNAL USE ONLY

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Klemmeier, Friedrich and Rickerl, Elisabeth.
CAUSES OF DISCOLORATION OF STEAMED POTATOES. [1963] 10p (figs omitted) 1ref
Order from SLA $1.10 TT-64-10517

Transl. of Z[eitschrift für Lebensmittel-Untersuchung und] Forsch[ung] (West Germany) 1955, v. 100, p. 441-449. (Abstract available)

DESCRIPTORS: *Potatoes, Steam, Discoloration, Phenols, Chromatographic analysis.

The occurrence of chlorogenic acid (CGA), caffeic and quinic acids in raw and cooked potatoes and potato sprouts can be determined qualitatively and quantitatively. The identity of CGA from cooked potatoes was checked by color reactions, R_f value, fluorescence, and solubility behavior. CGA -- and also caffeic acid -- comes into consideration as one of the causes of discoloration in cooked potatoes. (Author)
(Food, TT, v. 11, no. 9)

TT-64-10517

I. Klemmeier, F.
II. Rickerl, E.

635

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Kiermeier, Friedrich and Richerl, Elisabeth.
CAUSES OF DISCOLORATION OF STEAMED POTATOES. II. THE EFFECT OF IRON. [1963] 9p (figs omitted)
Order from SLA $1.10 TT-64-10516

Trans. of Z[eitschrift für Lebensmittel-Untersuchung und] Forsch[ung] (West Germany) 1955, v. 102, p. 330-337. (Abstract available)

DESCRIPTORS: *Potatoes, *Discoloration, *Iron, pH,

Divalent iron compounds are catalytic in the discoloration of steamed potatoes and are concerned with pigment formation with chlorogenic and caffeic acids present in the potato. The degree of pigmentation parallels the content of added Fe(II) salt and is dependent on the water content of the substrate and the presence of oxygen. The color deepens with increasing OH^- concentration. Copper and manganese salts have no effect on discoloration of cooked potatoes. (Author)
(See also TT-64-10517)

TT-64-10516

I. Kiermeier, F.
II. Richerl, E.
III. Title: Effect...

44635

(Food, TT, v. 11, no. 9)
Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

[redacted]letion of Inorganic Phosphates On Animal
[redacted]ins. II. Influence of the Swelling of Meat
[redacted]n, by Klement Moehler, Friedrich Kiermeier,
[redacted]pp. UNCLASSIFIED

[redacted]MAN, per, Z. Lebensm. - Untersuch. und Forsch.,
96, pp 90-98.
1953

CIA/FDD/K-1485

[redacted]ntific - Chemistry Nov 54 CTS/DEK

19,353

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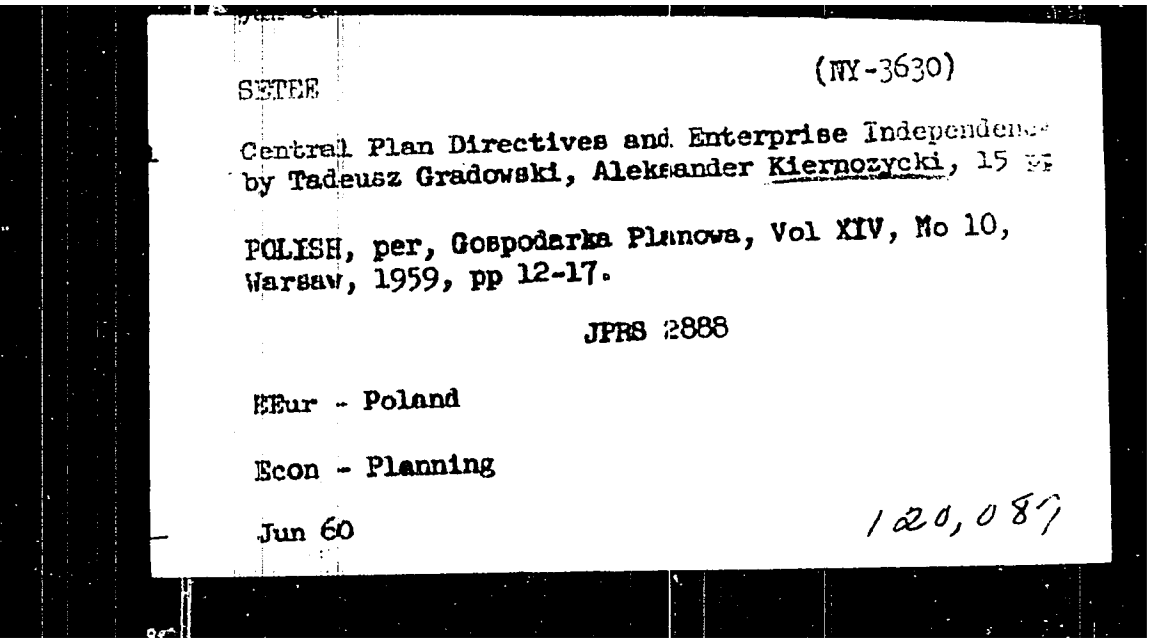

SETTE (MY-3630)

Central Plan Directives and Enterprise Independence
by Tadeusz Gradowski, Aleksander Kiernozycki, 15 pp

POLISH, per, Gospodarka Planowa, Vol XIV, No 10,
Warsaw, 1959, pp 12-17.

JPRS 2888

EEur - Poland

Econ - Planning

Jun 60

120,087

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

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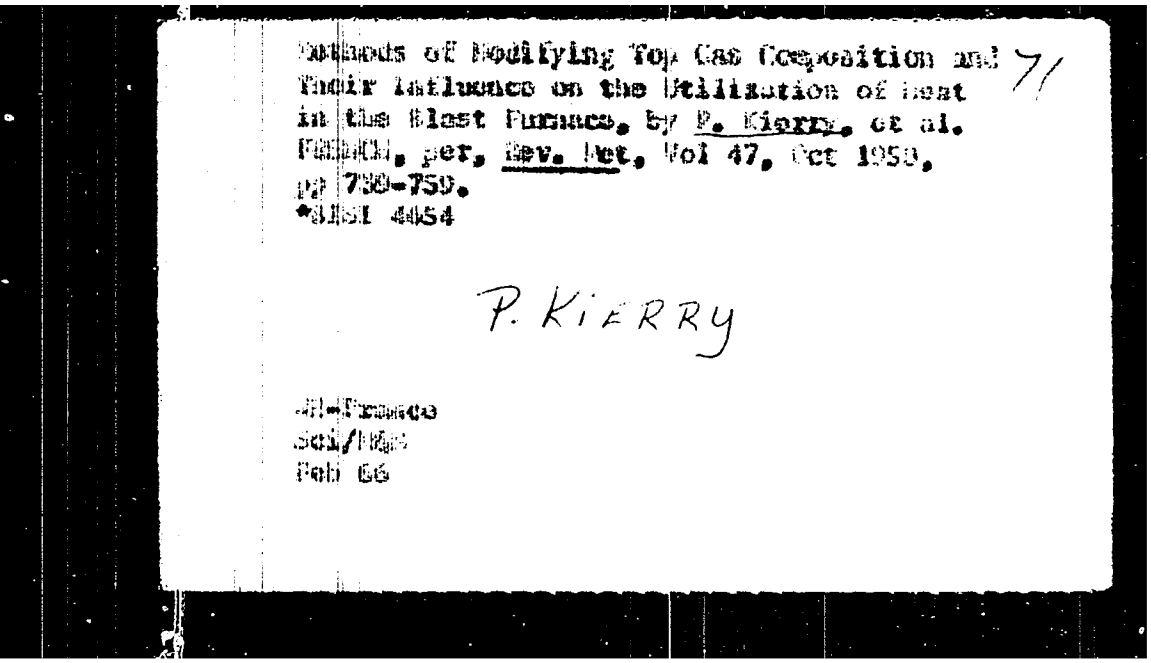


Methods of Modifying Top Gas Composition and Their Influence on the Utilization of Heat in the Blast Furnace, by P. Kierry, et al. Publ, per. Rev. Met, Vol 47, Oct 1950, pp 738-750. 71
*USSR 4454

P. KIERRY

-Fl-France
Sci/Tech
Feb 66

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

(MY-3466).

Problems of Modernizing Construction Work in the 1959-1965 Period, by B. Kierski, J. Witkowski, M. Zubelewicz, 16 pp.

POLISH, per, Inwestycje i Budownictwo, Vol IX, No 10, Warsaw, 1959, pp 17-23.

JPRS 2422

EEur - Poland
Econ - Construction
Apr 60

111 935

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

R-2117 (NY-1788).

Major Directions in the Production of Construction Materials in the Current Five-Year Plan (Poland), by B. Kieraki, J. Korngut, M. Zubelewicz, 32 pp.

POLISH, no per, Materialy Budowlany, Vol XII, No 10, Warsaw, Oct 1957, pp 289-298.

US JPRS/NY-L-349

EEur - Poland

Econ - Construction materials 75,048

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

R-1998 (DC-1980)

Prospects for the Development of the Ceramics Building Materials Industry and the Consumption of Coal in That Industry, by B. Kierski, J. Korngut, M. Zubelewicz, 27 pp.

POLISH, mo per, Gospodarka Planowa, XIII, No 4, Warsaw Apr 1958, pp 17-24.

US JPRS/DC-L-453

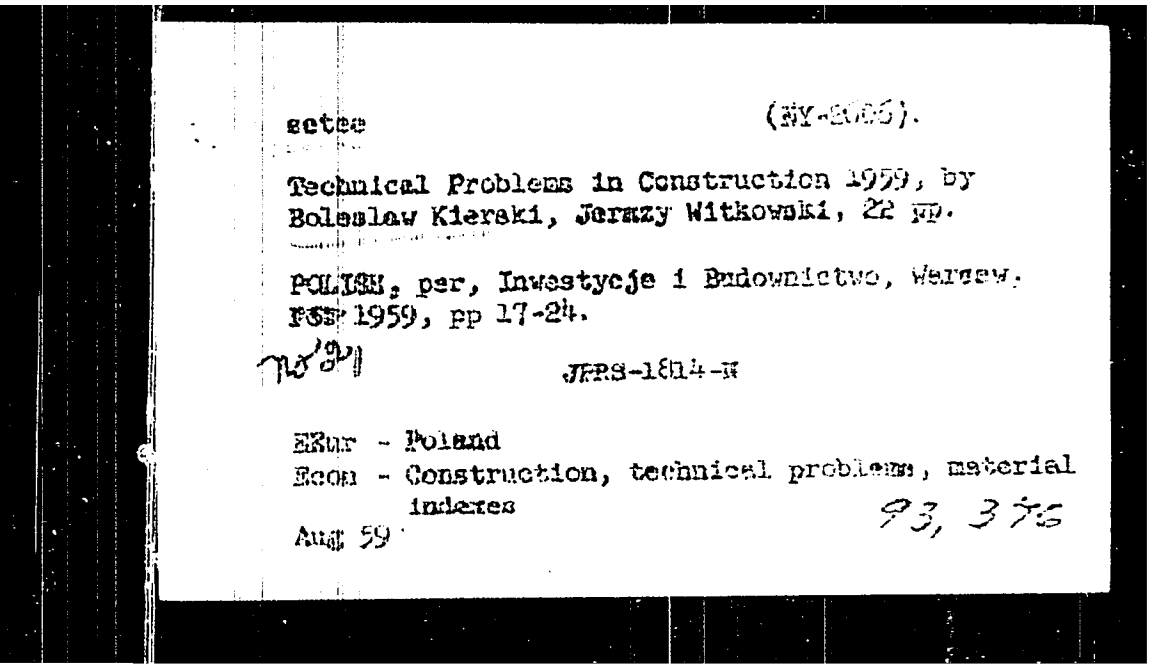
EEur - Poland

66,858

Econ - Construction Materials

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4



setee (NY-[illegible]).

Technical Problems in Construction 1959, by Boleslaw Kieraki, Jerzy Witkowski, 22 pp.

POLISH, per, Inwestycje i Budownictwo, Warsaw. No 1959, pp 17-24.

JPRS-1814-N

EXur - Poland
Econ - Construction, technical problems, material indexes

Aug 59

93, 375

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

(EY-5482)

Technical Progress in Construction in 1961-1965, by Boleslaw Kierski, 7 pp.

POLAND, per, Przeglad Techniczny, No 42, 19 Oct 1960, pp 3-5.

JPRS 7753

REur - Poland

Econ

Feb 61

141,097

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

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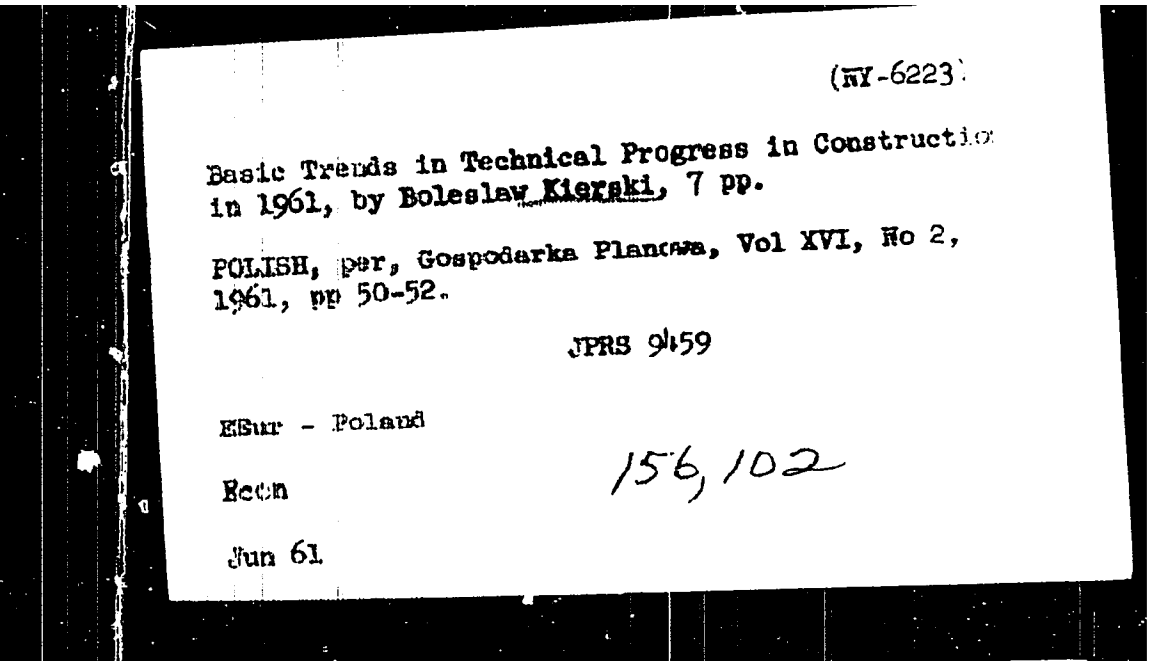

(NY-6223)

Basic Trends in Technical Progress in Construction in 1961, by Boleslaw Kierski, 7 pp.

POLISH, per, Gospodarka Planowa, Vol XVI, No 2, 1961, pp 50-52.

JPRS 9459

ESur - Poland

Econ

Jun 61

156,102

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

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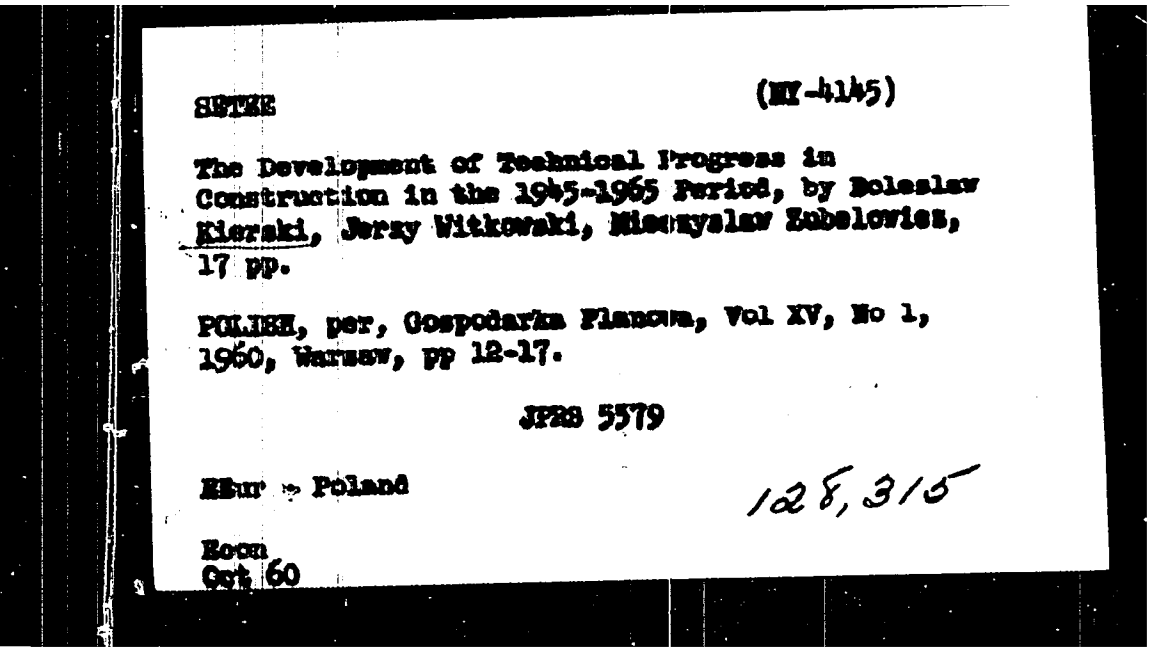

SETZE (NY-4145)

The Development of Technical Progress in Construction in the 1945-1965 Period, by Boleslaw Kierski, Jerzy Witkowski, Mieczyslaw Zobolewicz, 17 pp.

POLISH, per, Gospodarka Planowa, Vol XV, No 1, 1960, Warsaw, pp 12-17.

JPRS 5579

XEur - Poland

128,315

Room
Oct 60

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

SETRE (MY-2746).

Technical Progress in Construction in the Five-Year Plan 1961-1965, by Boleslaw Kierski, 17 pp.

[illegible] POLISH, per, Przeglad Budowlany, No 4, 1959, pp 161-165.

JPRS-1840-[illegible]

EEur - Poland
Econ - Construction
Aug 59

94,253

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

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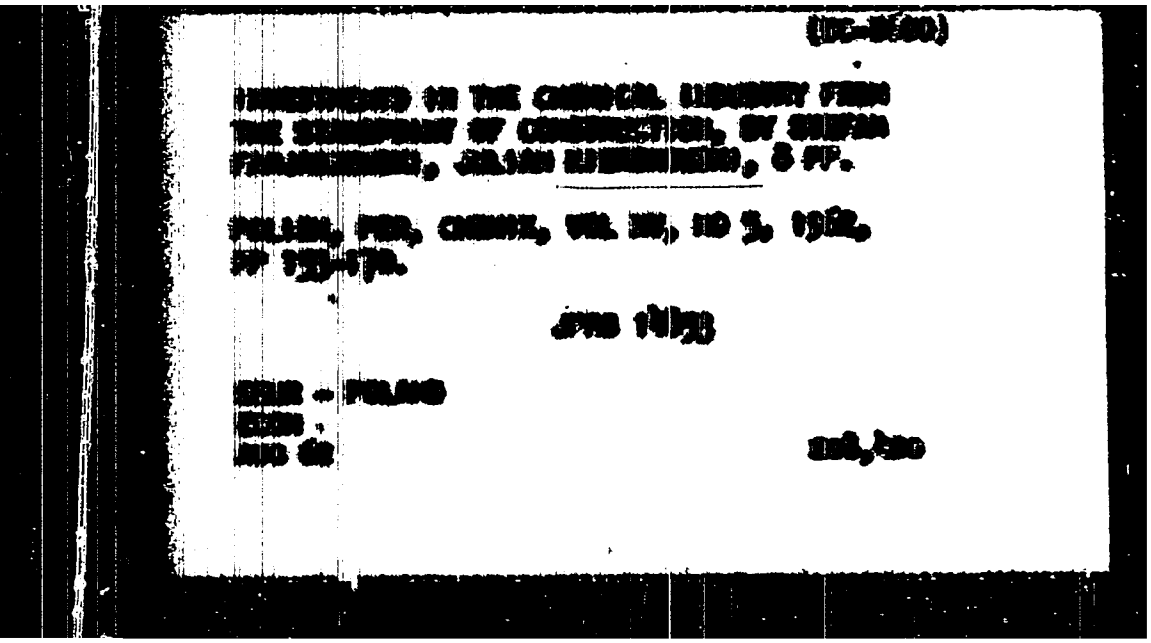

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Effect of Salyrgan, Hydrochlorothiazide, and Aminophylline on the Diuresis Induced by Infusion of One Percent Natrium Chloride Solution, by J. Kiersz, J. Vranic, 10 pp.

POLISH, per, Acta Physiologica Polonica, Vol XIV, No 6, 1963.

OTS 63-11407/6
SFCSI

Sci
Jan 65

272,598

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Mechanical Energy Output, Size and Oxygen Consumption of the Heart of Warm-Blooded Animals, by R. S. Garan, M. Kiese, 38 pp.

GERMAN, no per, Arch. exper. Path. u Pharm, Vol CLXXXVIII, 1938, pp 285-306.

NIH Tr No 1-18

Sci - Medicine
Feb 1957 CHS/dex

48,526

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

The Reduction of Hemiglobin, by Manfred Kiese, 3 p.

GERMAN, per, Biochem Zeit, 1944, Vol CCCXVI, No 3/4, pp 264-294.

SLA 60-10486

Sci
May 60
Vol 3, No 4

116, 719

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

Sensitive Photometric Procedures for the Determination of Methaemoglobin and Haemoglobin, by Manfred Kiese, 26 pp.

CHEMAB, per, Arch Exper Path Pharmakol, Vol CCIV, 1947, pp 190-202.

EXH 5-19

Sci - Med

Jun 59

88,225

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4

(DC-4830)

Increase in the Output of Gas Distribution Plants, by H. Kiegel, 19 pp.

GERMAN, per, Energietechnik, Vol X, No 7, 1960, pp 284-288.

JPRS 6934

EEur - Germany

Econ

Apr 61

144,779

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150087-4